

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Previously Presented) Paper based on a fiber composition, the paper comprising at least one multitone effect watermark, wherein the watermark, when observed in transmitted light, has a set of dark zones and a set of pale zones arranged in the manner of a screened image, and the pale zones have a weight per unit area of fiber composition that is less than that of the dark zones.
- 2. (Previously Presented) Paper according to claim 1, wherein the dark zones have a weight per unit area of fiber composition that is the same as that of the remainder of the paper.
- 3. (Previously Presented) Paper according to claim 1, wherein the watermark appears as a screened image whose screen marks are constituted at least 50% by lines.
- 4. (Original) Paper according to claim 1, wherein the pale zones all have the same weight per unit area of fiber composition.
- 5. (Currently Amended) Paper according to claim 1, the paper being <u>at least one</u> of colored, fluorescent, iridescent, or presenting any other optical effect or a shade known for non-watermarked papers. fluorescent or iridescent.
  - 6.-14. (Canceled)
- 15. (Previously Presented) Paper according to claim 1, wherein the screened image represents a portrait.
- 16. (Previously Presented) Paper according to claim 1, wherein the screen of the screened image has amplitude modulation using a constant pitch.
- 17. (Previously Presented) Paper according to claim 16, wherein the pitch lies in the range of five lines per centimeter to 20 lines per centimeter.

- 18. (Previously Presented) Paper according to claim 1, wherein the screen of the screened image has frequency modulation.
- 19. (Previously Presented) Paper according to claim 3, wherein the lines are inclined at 45°.
- 20. (Previously Presented) Paper according to claim 1, wherein the pale zones have a reduced thickness compared to that of the dark zones.
  - 21.-26 (Canceled)
- 27. (Previously Presented) Paper according to claim 1, wherein the pale zones are constituted by indentations in the fiber composition.
  - 28.-34. (Canceled)